



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

JUNE 5

MAY 25 2018 **D412-702-321**
Job Sheet 177931



203421

Part No: D412-702-321

Job Qty: 1 ea

Part Name: Harness Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/23/18

Job Tracking No:

Due Date: 6/5/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV 5 SHEET 49 IPP Rev:A new issue DD 10.04.30 verified:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		6/5/18	0.00	0.00	Start Up Small Fab-3		
100	Small Fab	1 pcs		6/5/18	0.00	0.20	Small Fab-6		
110	QC	1 pcs		6/5/18	0.00	0.00	QC5		
120	Packaging	1 pcs		6/5/18	0.00	0.00	Packaging3-2		
130	QC21-FG	1 Ea		6/5/18	0.00	0.00	QC21		

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3570-3	Bracket	1 Ea (1 ea)	90-Start up Operation	7147609
D4088-043	Shoulder Harness	1 Ea (1 ea)	90-Start up Operation	5036150
MS21042L3	Nut	4 Ea (4 ea)	90-Start up Operation	5054107
MS24694-S50	Screw	4 Ea (4 ea)	90-Start up Operation	5066937
NAS1149D0332J	Washer	4 Ea (4 ea)	90-Start up Operation	5035396

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3570-3	1	7	0
	D4088-043	1	3	0
	MS21042L3	4	1,599	0
	MS24694-S50	4	296	0
	NAS1149D0332J	4	2,291	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Quality ☐ Other ☐																																																							
Date : _____	Step #: _____	QTY Effective: _____		ARB (QSI042) Approval																																																					
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL.: 1 813 832-8200 Email: sales@dartaero.com www.dartaerospace.com Container No: S075355 Part: D412-702-321 Job No: 177931 Serial No/Batch: S075355 Revision: _____ Inspector: _____ Date: 05/29/18																																																									
Description Work Order Dev: _____				Completed By _____																																																					
				Hand / Supervisor Approval Verification _____																																																					
				QA Coordinator Approval _____																																																					
ned Wrong Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: left;">Root Cause</th> </tr> </thead> <tbody> <tr> <td style="width:15%;">Environment</td><td style="width:5%;">☐</td> <td style="width:15%;">No Re-verification</td><td style="width:5%;">☐</td> </tr> <tr> <td>Design</td><td>☐</td> <td>Operator</td><td>☐</td> </tr> <tr> <td>Doc/Data</td><td>☐</td> <td>Offset/Setup</td><td>☐</td> </tr> <tr> <td>Equip/Tooling</td><td>☐</td> <td>Supplier</td><td>☐</td> </tr> <tr> <td>Handling/Pre</td><td>☐</td> <td>Training</td><td>☐</td> </tr> <tr> <td>Material</td><td>☐</td> <td>Use for Testing</td><td>☐</td> </tr> <tr> <td>Internal Transport</td><td>☐</td> <td>Poor Information</td><td>☐</td> </tr> <tr> <td>Tribal Knowledge</td><td>☐</td> <td>Rushing</td><td>☐</td> </tr> <tr> <td>LOA</td><td>☐</td> <td>Product Improvement</td><td>☐</td> </tr> <tr> <td>Substation</td><td>☐</td> <td>Process Improvement</td><td>☐</td> </tr> <tr> <td>Past Expiry Date</td><td>☐</td> <td>Manufacturing Process</td><td>☐</td> </tr> <tr> <td>Misidentified</td><td>☐</td> <td>Past Due</td><td>☐</td> </tr> </tbody> </table>						Root Cause				Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐
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